IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OIPE JC
JUL 18 2002
PATENT & TRADEMARK OFFICE

RECEIVED
JUL 19 2002
TECHNOLOGY CENTER 2800

In re Patent Application of: Atty Dkt. 829-590
C# M#

FUKUMI Group Art Unit: 2812

Serial No. 09/993,897 Examiner: Roman, Angel

Filed: November 27, 2001 Date: July 18, 2002

Title: SEMICONDUCTOR SUBSTRATE AND METHOD FOR FABRICATING THE SAME

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

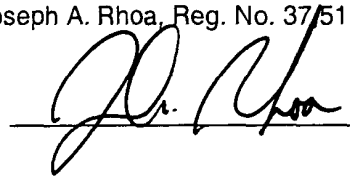
Fees are attached as calculated below:

Total effective claims after amendment **8** minus highest number previously paid for **20** (at least 20) = 0 x $ 18.00	$	0.00
Independent claims after amendment **3** minus highest number previously paid for **3** (at least 3) = 0 x $ 84.00	$	0.00
If proper multiple dependent claims now added for first time, add $280.00 (ignore improper)	$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) ($110.00/1 month; $400.00/2 months; $920.00/3 months)	$	0.00
Terminal disclaimer enclosed, add $ 110.00	$	0.00
☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) ($740.00) ☐ Please enter the previously unentered , filed ☐ Submission attached	$	0.00
Subtotal	$	**0.00**
If "small entity," then enter half (1/2) of subtotal and subtract ☐ Applicant claims "small entity" status. ☐ Statement filed herewith	-$	0.00
Rule 56 Information Disclosure Statement Filing Fee ($180.00)	$	0.00
Assignment Recording Fee ($40.00)	$	0.00
Other:		**0.00**
TOTAL FEE ENCLOSED	$	**0.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor
Arlington, Virginia 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100
JAR:caj

NIXON & VANDERHYE P.C.
By Atty: Joseph A. Rhoa, Reg. No. 37,515

Signature: 

JUL 18 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#7/a
7/24/2
Surles

In re Patent Application of

FUKUMI

Atty. Ref.: 829-590

Serial No. 09/993,897

Group: 2812

Filed: November 27, 2001

Examiner: Roman, Angel

For: SEMICONDUCTOR SUBSTRATE AND METHOD FOR FABRICATING THE SAME

* * * * * * * * * * * *

July 18, 2002

RECEIVED
JUL 19 2002
TECHNOLOGY CENTER 2800

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

AMENDMENT

Responsive to the Official Action dated April 18, 2002, please amend the above-identified application as follows:

IN THE DRAWINGS

Proposed drawing changes to Figs. 4-5 are attached hereto, with the proposed changes being shown in red ink. In particular, Figs. 4-5 have been labeled "prior art."

IN THE TITLE

Please replace the previous title with the following new title:

SEMICONDUCTOR DEVICE WITH CAVITIES DEFINED THEREIN